



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Guy Lewis et al.

SERIAL NO.: 10/619,698

FILED: July 15, 2003

FOR: Utilization of Micro-Channel Gas Distributor
to Distribute Unreacted Feed Gas into Reactors

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GROUP ART UNIT:

EXAMINER:

INFORMATION DISCLOSURE STATEMENT

Atty. Dkt. No.: 1856-32901 (9814.0-02)

Date: July 30, 2003

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. A copy of each publication listed on Form PTO-1449 is enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

Respectfully submitted,

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Form PTO-1449 (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)Atty. Docket No.
1856-32901
(9814.0-02)Serial No.
10/619,698Applicant
Guy Lewis et al.Filing Date
July 15, 2003

Group

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	AA	4665978	05/19/1987	Johnston	165	167	
	AB	5193611	03/16/1993	Hesselgreaves	165	165	
	AC	5727618	03/17/1998	Mundinger et al.	165	80.4	09/16/1994
	AD	6167952	01/02/2001	Downing	165	167	03/03/1998
	AE	6267912	07/31/2001	Hershkowitz et al.	252	373	04/25/1997
	AF	6289977	09/18/2001	Claudel et al.	165	157	10/10/1997
	AG	6321541	11/27/2001	Wrubel et al.	60	740	07/27/1999
	AH	4864820	09/12/1989	Wynosky et al.	60	270.1	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	The PCHE Opportunity - Construction [online]. Retrieved from the Internet:<URL: http://www.heatric.com (8 p.) 2002
	AJ	Heatric PCHEs Compact Heat Exchange Brochure as least as early as May 2003 (16 p.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

107093.01/1856.32901